



 <p>FORM PTO-1449</p> <p>U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(Use several sheets if necessary)</p>	<p>ATTY. DOCKET NO. I-2-0135.2US</p>	<p>SERIAL NO. 10/053,969</p>
	<p>APPLICANT Stephen E. Terry</p>	
	<p>FILING DATE January 22, 2002</p>	<p>GROUP 2662</p>

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

[illegible]

All documents cited on IDS dated 9/27/04

EXAMINER <i>Donald R. Hall</i>	DATE CONSIDERED <i>7/12/75</i>
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Sheet 1 of 3

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DM	4,630,261	12/1996	Irvin	370	235	
↑	5,278,828	01/1994	Chao	370	394	
	5,317,562	05/1994	Nardin et al.	370	428	
	5,666,348	09/1997	Thornberg et al.	370	230	
	5,729,540	03/1998	Wegrzyn	370	336	
	5,742,588	04/1998	Thornberg et al.	370	236	
	5,754,541	05/1998	Glisic et al.	370	335	
	5,802,310	09/1998	Rajaraman	709	234	
	5,838,677	11/1998	Kozaki et al.	370	389	
	6,078,568	06/2000	Wright et al.	370	312	
	6,091,725	07/2000	Cheriton et al.	370	392	
	6,105,070	08/2000	Gaylord	709	232	
	6,122,253	09/2000	Jones	370	235	
	6,285,662	09/2001	Watanabe et al.	370	280	
	6,330,603	12/2001	Seki et al.	709	226	
	6,418,136	07/2002	Naor et al.	370	347	
	6,421,335	07/2002	Kilkki et al.	370	342	
	6,424,624	07/2000	Galand et al.	370	231	
	6,496,513	12/2002	Takamichi	370	434	
	6,567,420	05/2003	Tiedemann et al.	370	468	
✓	6,674,765	01/2004	Chua et al.	370	458	

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Sheet 2 of 3

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	APPLICANT Stephen E. Terry	
	FILING DATE January 22, 2002	GROUP 2662

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
Drum		430570 A2	06/1991	EP				
↓		707386 A2	04/1996	EP				
Drum		877512 A1	11/1998	EP				
		0012016 A2	04/1999	EP				
		0012016 A3	05/1999	EP				
		0077393 A1	02/2000	EP				
		0608035	03/1996	WO				
Drum		9622666 A1	07/1996	WO				
Drum		9833349	07/1998	WO				
		9847253	10/1998	WO				
		9909775	02/1999	WO				
Drum		H345051	02/1991	JP				

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		Yang et al., "A Taxonomy for Congestion Control Algorithms in Packet Switching Networks," IEEE Network, July/August 1995, pp. 34-45.
		TS 25.321 V2.0 MAC Protocol Specification, TSG-RAN Working Group 2 (Radio Layer 2 and Radio Layer 3), Berlin, Germany, May 25-28, 1999.
		Terry, FACH Scheduling, Prioritization and Queue Management, 3GPP TSG-RAN WG2 #4, Berlin, Germany, May 25-28, 1999.
Drum		Chao et al., "Queue Management with Multiple Delay and Loss Priorities for ATM Switches," IEEE International Conference on Communications, 1994, ICC 94, SUPERCOMM. New Orleans, LA, May 1-5, 1994, Vol. 2, pp. 1184-1189.
Drum		Liebeherr et al., "Priority Queue Schedulers with Approximate Sorting in Output-Buffered Switches," IEEE Journal on Selected Areas in Communications, Charlottesville, VA, June 1999, Vol. 17, Iss. 6, pp. 1127-1144.

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Sheet 3 of 3

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
Down	•	Aldama et al, "Outage Effects on the TCP-Wireless Integration for Data/Voice Services in CDMA Systems Using Multiple Access," IEEE 49th Vehicular Technology Conference, May 16-20, 1999, Vol. 2. pp. 1717-1721.	
↑	•	Okada et al., "CDMA Unslotted Aloha System with Finite Buffers," IEEE International Universal Personal Communications, October 5-9, 1998, Vol. 2, pp. 1143-1147.	
	• •	TSGW3#n(99)395, "Draft LS to RAN 2, Common Channel Management Over Iur," TSG-RAN Working Group 3 Meeting #3, Nortel Networks, Kawasaki, Japan, April 26-30, 1999.	
	• •	TSGR3#3(99)289, "Report of [ARC/1] Study Item 'Common Transport Channels (FACH, RACH, DSCH) on Iur,'" (Draft), TSG-RAN Working Group 3 (Architecture), Kawasaki, Japan, April 26-30, 1999, pp. 1-5.	
↓	• •	TS 25.321 V2.0.0 (1999-04), "MAC Protocol Specification," 3rd Generation Partnership Project (3GPP), Technical Specification Group (TSG) RAN, Working Group 2, 1999.	

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